

3-12x50 PM II - 3-12x50 PM II LP GenII 1cm ccw DT MTC / ST ZC

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The 3-12×50 PM II from Schmidt and Bender is a professional-grade riflescope tailored for serious marksmen, law-enforcement professionals, and hunters who demand top-tier optical and mechanical performance. Featuring a 3-12× magnification range and a 50 mm objective lens, it delivers excellent clarity, brightness, and flexibility across mid to longer engagement distances.

Equipped with a first focal plane (FFP) reticle, this scope ensures the reticle scale remains accurate throughout the entire zoom range—crucial for distance estimation and fast holdover corrections. With about 90 mm of eye relief, it offers comfortable viewing and rapid sight alignment in diverse shooting positions.

NO IMAGE
AVAILABLE

The field of view spans approximately 11.1–3.4 m at 100 m, providing broad situational awareness at lower magnification and detailed target framing at higher zoom. The exit pupil ranges from around 14.3–4.3 mm, supporting bright and precise imagery even in challenging light conditions. Built on a robust 34 mm tube diameter, it offers enhanced adjustment range and mechanical durability for demanding use.

Key Specifications:

Magnification: 3-12×
Objective Lens Diameter: 50 mm
Reticle: First Focal Plane (FFP)
Eye Relief: approx. 90 mm
Field of View: approx. 11.1–3.4 m @100 m
Exit Pupil: approx. 14.3–4.3 mm
Tube Diameter: 34 mm

Crafted in Germany with meticulous precision, the 3-12×50 PM II represents a benchmark in optical performance and mechanical integrity—designed for users who prioritise clarity, reliability and long-term excellence in the field.

Attributes

- Name: [3-12x50 PM II LP GenII 1cm ccw DT MTC / ST ZC](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015751
- Mfr. No.: 644-911-972-89-64A38
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537001563

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Safety Instruction Guide for 3-12x50 PM II Riflescope

Introduction

Thank you for choosing the 3-12x50 PM II Riflescope from Schmidt and Bender. This guide provides important safety information and instructions to ensure safe and effective use of your riflescope. Please read this guide carefully before using the product.

General Safety Guidelines

- Ensure the riflescope is used only for its intended purpose as a sighting device for firearms.
- Always handle firearms and accessories responsibly and in accordance with local laws and regulations.
- Keep the riflescope out of reach of children and unauthorized users.
- Regularly inspect the riflescope for any signs of damage or wear before use.
- Avoid using the riflescope in extreme weather conditions that may impair visibility or functionality.
- Be aware of your surroundings and ensure a clear line of sight before aiming and shooting.

Specific Safety Precautions for Use

- Always use the riflescope with a properly maintained firearm.
- Do not attempt to disassemble or modify the riflescope.
- Ensure that the mounting system is securely attached to the firearm before use.
- When adjusting the magnification, do so with the firearm pointed in a safe direction.
- Use the eye relief distance of approximately 90 mm to prevent injury from recoil.
- Do not look directly at the sun through the riflescope, as this can cause serious eye damage.

Instructions for Installation and Usage

Installation

1. Mounting the Riflescope:

- Select a compatible mounting system for the 34 mm tube diameter.
- Securely attach the riflescope to the firearm according to the manufacturer's instructions.
- Ensure the riflescope is level and aligned for accurate aiming.

2. Adjusting the Reticle:

- Use the provided tools to adjust the reticle according to your preferences.
- Confirm that the first focal plane (FFP) reticle is functioning properly by checking at various magnifications.

Usage

1. Setting Up for Shooting:

- Before shooting, ensure that the area is clear and that you are in a safe position.
- Adjust the magnification to your desired level within the 3-12x range.

2. Sight Alignment:

- Position your eye approximately 90 mm from the eyepiece to achieve optimal viewing.

- Ensure the field of view is clear and unobstructed.

3. Firing:

- Maintain a firm grip on the firearm and ensure it is steady before pulling the trigger.
- Follow all standard firearm safety practices while aiming and shooting.

Disposal Instructions

- Dispose of the riflescope in accordance with local regulations regarding electronic waste and optical devices.
- Do not dispose of the riflescope in regular household waste.
- Check for local recycling programs that accept optical devices.

Contact Information for Further Support

For any questions or concerns regarding the safety and usage of the 3-12x50 PM II Riflescope, please refer to the manufacturer's official website or contact the retailer from whom you purchased the product.

Thank you for prioritizing safety and responsible use. Enjoy your shooting experience with the 3-12x50 PM II Riflescope.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk